



TECO NEWS

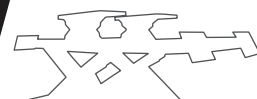
Electrohydraulic lifts
TECO HC4002



N. 29 28/07/2026

We are pleased to introduce the new **TECO HC4002** two-post hydraulic lift, designed to deliver maximum installation flexibility while ensuring top-level efficiency and safety.





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Key Features

▶ **A. Space optimization and accessibility**

- Asymmetric installation: the columns are designed to provide an exceptionally wide door opening angle, allowing the technician easy access to the vehicle cabin without any risk of damage.
- Universal lifting area: suitable for a very wide range of vehicles, from city cars to light commercial vehicles.
- Rear parallel arm parking: ensures maximum space between the columns and allows easier vehicle positioning.

▶ **B. Smart engineering and simplified logistics**

- Reinforced bent columns, designed in two sections: the strengthened internal structure guarantees maximum stability, while the two-piece column design significantly optimises transport costs and simplifies on-site installation.

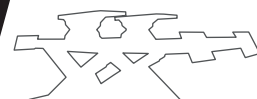
▶ **C. Advanced safety and smooth operation**

- Safety systems: upper height limit bar and CE safety stop provided as standard (no need for bulky foot guards, leaving the floor area clear).
- Mechanical and hydraulic system: hydraulic system with push cylinders and synchronisation cables, combined with electrically operated mechanical locking system.
- Full protection: fully encapsulated arm locking system to prevent the ingress of moisture, dust and workshop debris.

▶ **D. Installation flexibility**

- Base requirements: requires an exceptionally reduced concrete thickness, ranging from just 100 to 140 mm, depending on the anchors used and on the dedicated base installation plates.
- Top beam with adjustable fixing: allows reduction of the installation width from 3500 mm to 3250 mm, making it suitable for any workshop.





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► Optional and accessories

- Secondary lowering speed kit for slower and more controlled descent:
J213-4100000
- Height extension 700 mm:
J213-4200000
- Base-plate for installation – to reduce effective concrete thickness:
NX1316014
- Lifting pads for ultra-low vehicles:
minimum height 78 mm:
NX1316006

NEWS E-CAR ACCESSORIES



8-48100075



8-48100073



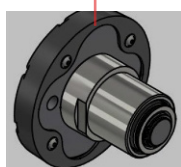
NX1316051



NX1316064

► Included accessories

- a. Double telescopic lifting pad with large adjustability range (up to 4 ton) - 95-174 mm
- b. Extensions: 50 mm and 100 mm



a.



b.

► Technical data

Maximum capacity	4000 kg
Lift height	3995 - 4220 mm
Mounting width	3500 - 3250 mm
Minimum useful height	95 mm
Maximum useful height	2043 mm
3-phase motor	400/230V - 3kW - 3Ph - 50/60Hz
1-phase motor	230V - 3kW - 1Ph - 50/60Hz
Minimum installation depth	100 - 140 mm*

*refer to installation drawings and user manual

The brochure is already available on our website. You can view it at the [following link](#).